National Laboratory Training Network Self-Study Module

Cost-Effective Rapid Identification of Bacteria and Yeast

CD-ROM

Description

This program will review cost-effective and rapid-identification methods of bacteria and yeast using the CLSI (formally NCCLS) guideline M35-A. The program will discuss various rapid tests which can be used to identify common pathogens. Discussions during the program about colony and gram stain morphology of common pathogens and details on how to perform and interpret rapid tests will help participants identify pathogens.



Faculty

Mary K York, Ph.D., ABMM President MKY Microbiology Consulting

Objectives

At the conclusion of the program, participants will be able to:

- List tests used to rapidly identify common pathogens.
- Recognize colony and gram stain morphology of common pathogens.
- Discuss the methods to perform rapid tests.
- Correlate rapid test results and colony observations to identify common pathogens.

Continuing Education

CDC has been reviewed and approved as an Authorized Provider by the International Association for Continuing Education and Training (IACET). CDC has awarded 0.15 CEUs to participants who successfully complete this program.

<u>Cost</u> \$35.00 (payable to APHL)

To obtain a CD-ROM log on, http://www.nltn.org/courses and select Course # 093-06 in the list. If you have any questions, please e-mail mwoffice@nltn.org.



The National Laboratory Training Network is a training system sponsored by the Association of Public Health Laboratories (APHL) and Centers for Disease Control and Prevention (CDC).

http://www.nltn.org